





)://spaceplace.nasa.go This false-color image of our Moon, taken by the spacecraft Galileo, helps to show what the soil is made of. See a Moon soil close-up image and read about its surface. spaceplace.nasa.gov/en/kids/phonedrmarc/2002\_october.shtml

## JANUARY 2005

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
National Hobby Month. Pick a spacey thing to do at The Space Place.		9		1/2		1 New Year's Day
Luna 1, launched 2 by the former USSR, becomes the first spacecraft to fly by the moon, 1959. Read how we use rotational and orbital motion to launch spacecraft.	LAST QUARTER 3	Trivia Day. Test your brain with the trivia game on The Space Place.	X-rays first publicly demonstrated, 1896. Go to the Land of Magic Windows and find out what x-rays would look like if we could see them.	Lunar Prospector launches to survey the Moon's surface, 1998. Make moon cookies!	Galileo Galilei discovers Jupiter's moon, Ganymede, 1610. Read about other moons discovered!	8
9	NEW MOON 10	Amelia Earhart becomes the first woman to fly solo across the Pacific, 1935. See her point of view by making a map puzzle of the world.	12	NASA selects the first U.S. women astronauts, 1978. Check out the astronaut images at The Space Place.	14	15
4 /16	Martin Luther King, Jr.'s, birthday observed.	Winnie the Pooh Day. Birthday in 1882 of A.A. Milne, creator of Winnie the Pooh. Make a topo map of your own bear at The Space Place.	19	Birthday of Edwin E. "Buzz" Aldrin, Jr., American astronaut and second man to walk on the Moon. Take a look at images of the Moon at The Space Place.	21	22
30	1st U.S. Satellite, Explorer 1, launches, 1958. Shoot a cannonball 31 into space.	Backward Day. Solve the backward riddle of the hidden planets.	26	Thomas Edison patents electric light bulb, 1880. Try playing the infrared matching game.	28	29  National Puzzle Day. Spend the day solving the mosaic robot puzzle.

Jan. 2: spaceplace.nasa.gov/en/kids/ds1\_mgr.shtml

Jan. 4: spaceplace.nasa.gov/en/kids/trivia/trivia.shtml

Jan. 5: spaceplace.nasa.gov/en/kids/chandra.shtml

Jan. 6: spaceplace.nasa.gov/en/kids/moon\_cookies.shtml

Jan. 7: spaceplace.nasa.gov/en/kids/sse\_flipflop2.shtml

Jan 11: spaceplace.nasa.gov/en/kids/srtm\_make1.shtml

Jan. 18: spaceplace.nasa.gov/en/kids/srtm\_action1.shtml

Jan. 20: spaceplace.nasa.gov/en/educators/teachers\_moon\_images.shtml

Jan. 25: spaceplace.nasa.gov/en/kids/ds3riddle.shtml

Jan. 27: spaceplace.nasa.gov/en/kids/aster\_do1.shtml Jan. 29: spaceplace.nasa.gov/en/kids/robots/robot\_puzzle.shtml

Jan. 31: spaceplace.nasa.gov/en/kids/orbits1.shtml

Jan 13: spaceplace.nasa.gov/en/educators/teachers\_astronaut\_images.shtml